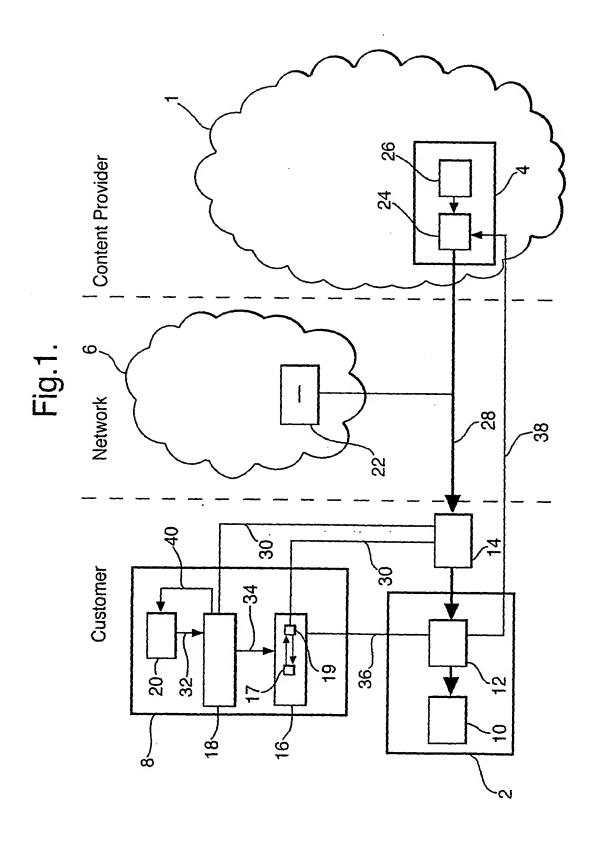
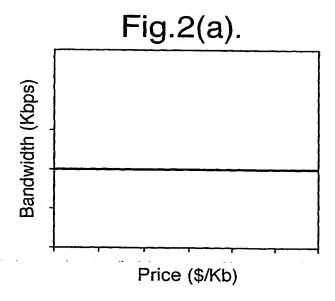
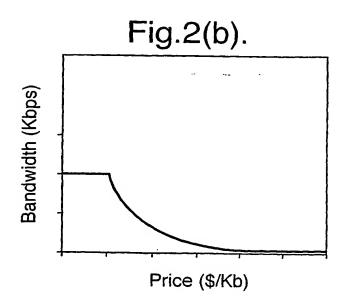
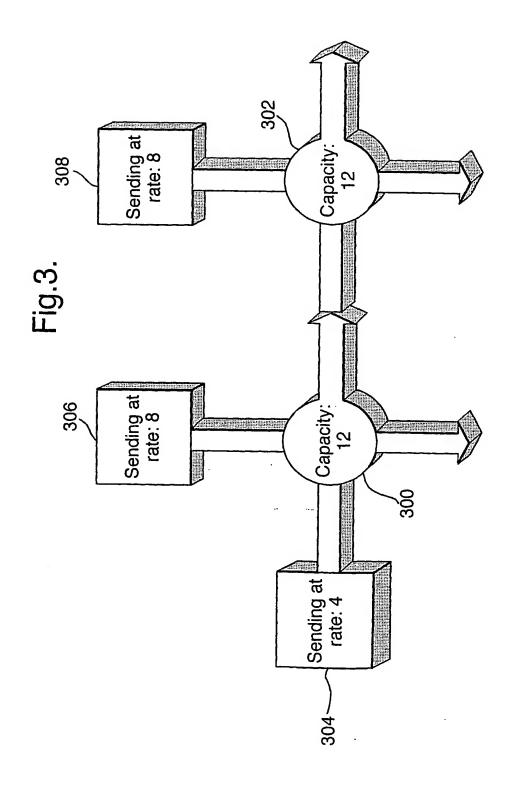
1/6

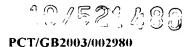


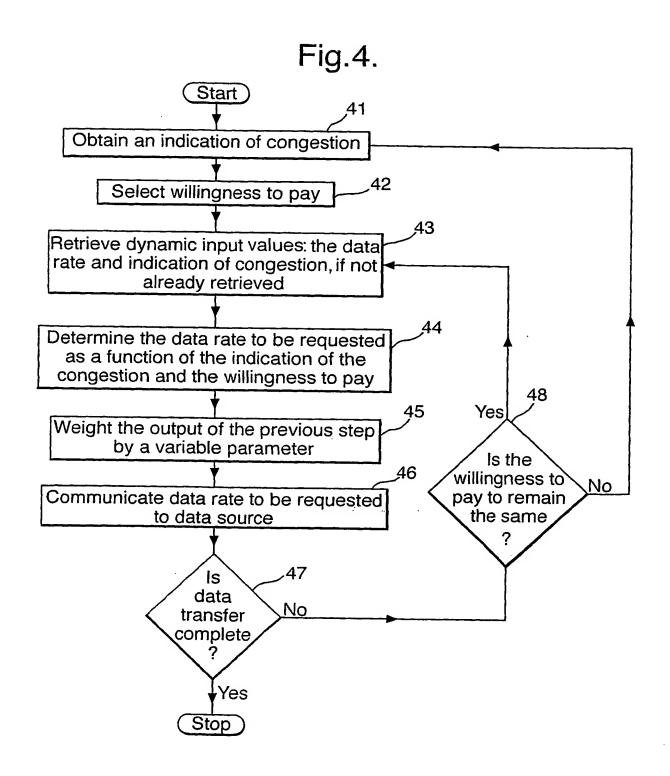
2/6



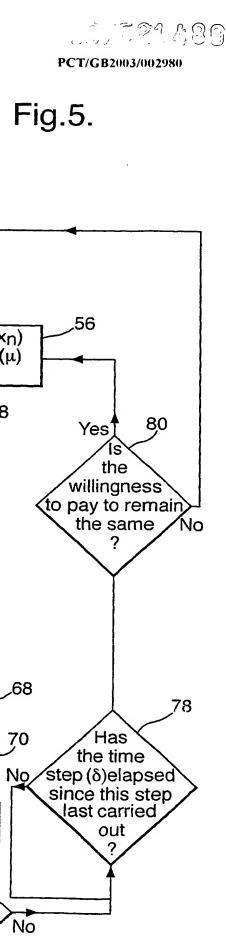








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Start Set gain factor (K), time step (δ) and tolerance factor (B) -52 Retrieve price estimate (µ) from price reactor Set willingness to pay (wtp) 54 in response to price estimate (u) Retrieve the dynamic input values: The data rate (xn) from memory in rate controller and price estimate (µ) from price reactor, if not already retrieved Compute the difference, D, between .58 wpt and µ∗xn 62 60 Is D Set:%=I or Within the range No. small (I-β)*wtp and positive value (I+β)∗wpt Yes Set 净=0 Compute D*xn to power 3 Multiply output from previous step by the gain factor (K) and the time step (δ) Add output from previous step to the data rate Xn, to obtain request data rate, Xn+1 Update rate controller Communicate Xn+1 to memory. Replace xn stream adaptation module with xn+1, and set as xn74 72 data transfer complete 76 YesI Stop **SUBSTITUTE SHEET (RULE 26)**

5/6

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